LIST OF PUBLIC INSTITUTIONS AND OF PERSONS WHO HAVE CONTRIBUTED TO THE LIBRARY, &C., SINCE THE LAST ANNIVERSARY.

H.M. Government in India.

The Lords Commissioners of the Admiralty.

The Italian Government.

British Association for the Advancement of Science.

British Astronomical Association.

British Horological Institute.

Camera Club.

Geological Society of London.

London Mathematical Society.

Meteorological Office.

Physical Society of London.

Royal Geographical Society.

Royal Institution of Great Britain.

Royal Meteorological Society.

Royal Observatory, Greenwich.

Royal Photographic Society of Great Britain.

Royal Society of London.

Royal United Service Institution.

Science and Art Department.

Society of Arts.

University College, London.

Cambridge Observatory.

Cambridge Philosophical Society.

Cambridge University Press.

Cardiff, Astronomical Society of Wales.

Dublin, Royal Irish Academy.

Dublin, Royal Society.

Edinburgh, Royal Society.

Kew Observatory.

Leeds Philosophical and Literary Society.

Liverpool Observatory.

Manchester Literary and Philosophical Society.

Rugby School Natural History Society.

Stonyhurst College Observatory.

Truro, Royal Institution of Cornwall.

Adelaide, Government Observatory.

Amsterdam, Royal Academy of Sciences.

Arcetri, Royal Observatory.

Australasian Association for the Advancement of Science.

Baltimore, Johns Hopkins University.

Batavia, Magnetical and Meteorological Observatory.

Batavia, Natural History Society of Netherlands-India.

Belgium, Royal Observatory.

Berlin, International Geodetic Association.

Berlin, Physical Society.

Berlin, Institute of Computation of the Royal Observatory.

Berlin, Royal Observatory.

Berlin, Royal Prussian Academy of Sciences.

Berne University.

Bologna, Royal Academy of Sciences.

Bombay Branch of the Royal Asiatic Society.

Bombay, Government Observatory.

Bonn, Royal Observatory.

Bordeaux, Society of Physics and Natural History.

Boston, American Academy of Arts and Sciences.

Buda-Pesth, Hungarian Academy of Sciences.

Buda-Pesth, Royal Hungarian Institute for Meteorology and Terrestrial Magnetism.

Calcutta, Asiatic Society of Bengal.

Calcutta, Surveyor-General of India.

Canada, Geological Survey.

Cape of Good Hope, Royal Observatory.

Cape Town, South African Philosophical Society.

Catania Observatory.

Copenhagen, Royal Danish Academy of Sciences.

Cordoba, Argentine Meteorological Office.

Cracow, Academy of Sciences.

Göttingen, Royal Observatory.

Göttingen, Royal Society of Sciences.

Halifax, Nova Scotian Institute of Sciences.

Halle, Imperial Leopold-Caroline Academy.

Hamburg Observatory.

Harvard College Astronomical Observatory.

Helsingfors, Central Meteorological Institute.

Helsingfors, Society of Sciences of Finland.

Hong Kong Observatory.

International Committee of Weights and Measures.

Italian Meteorological Society.

Kasan, Imperial University.

Kasan Observatory.

Leiden Observatory.

Leipzig, Astronomical Society.

Leipzig, Prince Jablonowski Society.

Leipzig, Royal Society of Sciences of Saxony.

Lick Observatory.

Madras, Government Observatory.

Madrid Observatory.

Madrid, Royal Academy of Sciences.

Manila Observatory.

Marseilles, Flammarion Scientific Society.

Mauritius, Royal Alfred Observatory.

Melbourne, Government Observatory.

Milan, Royal Lombard Institute of Sciences.

Moncalieri Observatory.

Moscow, Imperial Society of Naturalists.

Munich, Royal Bavarian Academy of Sciences.

Naples, Academy of Physical and Mathematical Sciences.

Natal Observatory.

O-Gyalla, Central Meteorological and Magnetical Observatory.

Ottawa, Meteorological Service of the Dominion of Canada.

Paris, Academy of Sciences.

Paris, Astronomical Society of France.

Paris, Bureau of Longitude.

Paris, General Depôt of Marine.

Paris, Mathematical Society of France.

Paris Observatory.

Paris, Philomathic Society.

Paris, Polytechnic School.

Philadelphia, American Philosophical Society.

Philadelphia, Franklin Institute.

Pola, Meteorological and Magnetical Observatory.

Potsdam, Astrophysical Observatory.

Potsdam, Royal Prussian Geodetic Institute.

Prague, Imperial Observatory.

Rio de Janeiro Observatory.

Rome, Central Meteorological Office.

Rome, Italian Society of Sciences.

Rome, Italian Spectroscopic Society.

Rome, Pontifical Academy de' nuovi Lincei.

Rome, Royal Academy dei Lincei.

St. Petersburg, Imperial Academy of Sciences.

San Fernando Observatory.

San Francisco, Astronomical Society of the Pacific.

Stockholm Observatory.

Stockholm, Royal Swedish Academy of Sciences.

Sydney, Government Observatory.

Sydney, Royal Society of New South Wales.

Tacubaya, National Astronomical Observatory.

Tasmania, Royal Society.

Tokyo, Imperial Earthquake Investigation Committee.

Toronto, Astronomical and Physical Society.

Toronto, Canadian Institute.

Toulouse, Academy of Sciences.

Turin, Royal Academy of Sciences.

Turin, Royal Astronomical Observatory.

Upsala, Royal Society of Sciences.

Vienna, Imperial Austrian Geodetic Bureau. Vienna, Imperial Academy of Sciences. Vienna, Imperial Military Geographical Institute. Vienna, Imperial Ministry of Marine. Vizagapatam, G. V. Juggarow Observatory. Washington, Office of the American Ephemeris. Washington, Smithsonian Institution. Washington, United States Coast and Geodetic Survey. Yale University, Astronomical Observatory. Zurich, Central Meteorological Institute of Switzerland. Zurich, Geodetic Commission of Switzerland. Zurich, Natural History Society. Editors of the "American Journal of Mathematics." Editors of the "American Journal of Science." Editor of the "Astronomical Journal." Editor of "Astronomische Mittheilungen." Editor of the "Astronomische Nachrichten." Editors of the "Astrophysical Journal." Editor of the "Athenaum." Editors of the "Bulletin des Sciences Mathématiques." Editor of the "English Mechanic." Editor of "Himmel und Erde." Editor of "Indian Engineering." Editor of the "Naturwissenschaftliche Rundschau." Editors of "The Observatory." Editors of "Popular Astronomy." Editor of "Sirius."

Herr H. Alsdorf. M. Ch. André. Sigr. F. Angelitti. M. E. M. Antoniadi. Prof. O. Backlund. Sir R. S. Ball. Prof. E. E. Barnard, F. Bashforth, Esq. Herr H. Battermann. J. Baxendell, Esq. Arthur Berry, Esq. Padre G. Boffito. Herr Leo Brenner. Charles Bright, Esq. Jas. Burgess, Esq. Capt. S. G. Burrard. Sigr. V. Cerulli. W. H. M. Christie, Esq. T. R. Dallmeyer, Esq. Herr F. Deichmüller. Wm. Ellis, Esq. Herr Ph. Fauth.

Major C. H. Fisher. Dr. A. H. Fison. M. R. Gauthier. D. A. N. Grover, Esq. D. E. Hadden, Esq. Dr. B. Hasselberg. Capt. E. H. Hills. Prof. H. A. Howe. Herr J. N. Krieger. Prof. S. P. Langley. M. A. Laussedat. Miss Lecky. Percival Lowell, Esq. W. T. Lynn, Esq. F. McClean, Esq. Sigr. A. Mascari. E. W. Maunder, Esq. Arthur Mee, Esq. Prof. R. Meldola. Herr M. W. Meyer. Prof. E. Millosevich. Prof. K. D. Naegamvala.

A A

G. J. Newbegin, Esq. Herr A. A. Nijland. T. A. Pope, Esq. C. L. Prince, Esq. M. W. Prinz. M. G. Rayet. E. A. Reeves, Esq. Sigr. A. Riccò. Dr. Isaac Roberts. H. C. Russell, Esq. M. A. Rydzewski. Prof. J. M. Schaeberle. Prof. W. Schur. Robert Sewell, Esq. M. C. Sharp, Esq. M. J. Skwortzow. M. B. Snyder, Esq.

Dr. E. J. Spitta. M. W. Stratonoff. W. Teasdale, Esq. John Tebbutt, Esq. C. Thwaites, Esq. Prof. D. P. Todd. Mrs. Todd. Prof. H. H. Turner. Prof. H. C. Vogel. F. L. O. Wadsworth, Esq. Prof. L. Weinek. A. Stanley Williams, Esq. W. E. Wilson, Esq. Prof. Max Wolf. Dr. A. Wolfer. Prof. C. A. Young. Prof. C. V. Zenger.